American Journal of Applied Sciences - Manuscript Number # 5094-AJAS

From: Science Publications (support@scipub.org)

To: wipsarian@yahoo.com

Date: Friday, 17 June 2016 at 21:56 GMT+7

Dear ,

Your manuscript entitled "Preparation and Synthesis of Graphene Oxide via Liquid Exfoliation Using Self-Custom-Made Tweeter Piezoelectric Ultrasound Generator and Assisted by Surfactant from Commercial Detergent " has been successfully submitted online and is presently being given full consideration for publication in American Journal of Applied Sciences.

Your manuscript number is 5094-AJAS. Please mention this number in all future correspondence regarding this submission.

You can view the status of your manuscript at any time by checking your Author Center after logging into <u>http://thescipub.com/es</u>. You will be able to login to review the manuscript using the following credentials:

Username: wipsarian@yahoo.com

Password: yk-^.)IP

Thank you for submitting your manuscript to American Journal of Applied Sciences.

Sincerely,

Editorial Office American Journal of Applied Sciences

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Authors Comments on Evaluation for Manuscript # 5094-AJAS

From: Brams Dwandaru (wipsarian@yahoo.com)

To: customer.support@scipub.org

Date: Friday, 29 July 2016 at 13:23 GMT+7

Dear Editor of American Journal of Applied Sciences,

I have not receive any email concerning the request for author comments of manuscript # 5094-AJAS, whereas my co-author have receive it.

Can you clarify this situation for me please? Thank you in advance for your understanding.

Best regards, Wipsar Sunu Brams Dwandaru

Authors Comments on Evaluation for Manuscript # 5094-AJAS (update)

From: Brams Dwandaru (wipsarian@yahoo.com)

- To: customer.support@scipub.org
- Date: Friday, 29 July 2016 at 13:28 GMT+7

Dear Editor of American Journal of Applied Science,

I apologize for the previous email. It turns out that your email was sent to my spam folder. I have found the email.

Again, I apologize for any inconvenience caused.

Best regards, Brams Dwandaru

Re: Request for Authors Comments on Evaluation for Manuscript # 5094-AJAS

From: suhufa alfarisa (suhufaalfarisa@gmail.com)

To: wipsarian@yahoo.com

Date: Friday, 29 July 2016 at 12:39 GMT+7

Oke pak, kita baca dulu

On 29 Jul 2016 12:26, "Science Publications" <<u>customer.support@scipub.org</u>> wrote:

Dear Wipsar Sunu Brams Dwandaru,

We would just like to clarify with you how to respond to comments made by a reviewer assigned to your file. Editor would like to see a point-by-point response of the authors to comments on this manuscript with the revised file.

Please carefully read the reviewer's comments and respond to each point raised by each reviewer. Your own comments will then be reviewed and compared with the evaluation comments.

Comments attached for your consideration.

Please contact us with any inquiries or concerns regarding this, or any other matter.

Regards,

Ms. I. Saddique

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Re: Request for Authors Comments on Evaluation for Manuscript # 5094-AJAS

From: Brams Dwandaru (wipsarian@yahoo.com)

To: suhufaalfarisa@gmail.com

Date: Friday, 29 July 2016 at 13:15 GMT+7

mbak Alfa...kok saya belum nerima email dari AJAS yaa...bisa dikirim ulang ke saya email yang diterima mbak Alfa? Thanks...segera yaaa

Brams

On Friday, 29 July 2016, 12:39, suhufa alfarisa <suhufaalfarisa@gmail.com> wrote:

Oke pak, kita baca dulu On 29 Jul 2016 12:26, "Science Publications" <<u>customer.support@scipub.org</u>> wrote:

Dear Wipsar Sunu Brams Dwandaru,

We would just like to clarify with you how to respond to comments made by a reviewer assigned to your file. Editor would like to see a point-by-point response of the authors to comments on this manuscript with the revised file.

Please carefully read the reviewer's comments and respond to each point raised by each reviewer. Your own comments will then be reviewed and compared with the evaluation comments.

Comments attached for your consideration.

Please contact us with any inquiries or concerns regarding this, or any other matter.

Regards,

Ms. I. Saddique

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Request for Revised File Manuscript # 5094-AJAS

From: Science Publications (customer.support@scipub.org)

- To: wipsarian@yahoo.com
- Cc: achmad_fikri93@yahoo.co.id; aminahna59@gmail.com; suhufaalfarisa@gmail.com

Date: Monday, 5 September 2016 at 16:23 GMT+7

Dear Wipsar Sunu Brams Dwandaru,

Our record shows that we have sent you the reviewer's comments

Now the sufficient time has been elapsed, therefore, I would like to request you to please login to your profile and submit your revised file on priority basis or inform us if you need more time.

Editor would like to see a point-by-point response of the authors to comments on this manuscript. Please carefully read the reviewer's comments and respond to each point raised by each reviewer. Your own comments will then be reviewed and compared with the evaluation comments.

Your positive response would be highly appreciated.

Comments attached for your consideration.

--Regards,

Ms. Affia

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5094-AJAS Comments Report .doc 54kB

1st Reminder for Revised File Manuscript # 5094-ajas

From: Science Publications (customer.support@scipub.org)

To: wipsarian@yahoo.com

Cc: achmad_fikri93@yahoo.co.id; aminahna59@gmail.com; suhufaalfarisa@gmail.com

Date: Wednesday, 21 September 2016 at 14:24 GMT+7

Dear Wipsar Sunu Brams Dwandaru,

Our record shows that we have sent you the reviewer's comments

Now the sufficient time has been elapsed, therefore, I would like to request you to please login to your profile and submit your revised file on priority basis or inform us if you need more time.

Editor would like to see a point-by-point response of the authors to comments on this manuscript. Please carefully read the reviewer's comments and respond to each point raised by each reviewer. Your own comments will then be reviewed and compared with the evaluation comments.

Your positive response would be highly appreciated.

Comments attached for your consideration.

--Regards,

Ms. Afifa

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5094-AJAS Comments Report .doc 54kB

Re: 1st Reminder for Revised File Manuscript # 5094-ajas

From: Brams Dwandaru (wipsarian@yahoo.com)

To: scipub@gmail.com; achmad_fikri93@yahoo.co.id; aminahna59@gmail.com; suhufaalfarisa@gmail.com

Date: Friday, 23 September 2016 at 09:26 GMT+7

Synthesis of Graphene Oxide via Liquid Exfoliation Using Self-Custom-Made Tweeter Piezoelectric Ultrasound Generator and Assisted by Surfactant from Commercial Detergent (ID 5094-AJAS)

Dear Ms. Afifa Science Publications staff,

First of all, I would like to express my deepest apology for the late reply of your email. Secondly, I would also like to apologise for the late submission of our revised article (ID 5094-AJAS).

I would like to inform you that I have submit our revised article (in pdf-revised file) and responds to the comment of the reviewers (supplementary Material). However, I have not succeeded in uploading the word (doc file) of the revised article. Hence, I attached the aforementioned documents here.

Hopefully our manuscript (ID 5094-AJAS) may still be considered to be published in American Journal of Applied Sciences. Thank you in advance for your kind understanding.

Best regards, Wipsar Sunu Brams Dwandaru Physics Education Department Universitas Negeri Yogyakarta

On Wednesday, 21 September 2016, 14:24, Science Publications <customer.support@scipub.org> wrote:

Dear Wipsar Sunu Brams Dwandaru,

Our record shows that we have sent you the reviewer's comments

Now the sufficient time has been elapsed, therefore, I would like to request you to please login to your profile and submit your revised file on priority basis or inform us if you need more time.

Editor would like to see a point-by-point response of the authors to comments on this manuscript. Please carefully read the reviewer's comments and respond to each point

raised by each reviewer. Your own comments will then be reviewed and compared with the evaluation comments.

Your positive response would be highly appreciated.

Comments attached for your consideration.

Regards,

Ms. Afifa

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Mansucript 5094-AJAS Revised2.doc

11.5MB

5094-AJAS Comment Responses (Brams Dwandaru).doc 19.1kB

Re: 1st Reminder for Revised File Manuscript # 5094-ajas

From: Science Publications (customer.support@scipub.org)

To: wipsarian@yahoo.com

Date: Wednesday, 28 September 2016 at 15:11 GMT+7

Hi Brams Dwandaru,

Thank you for your mail, its just an acknowledgement mail that we receive your file safely and now sent for further processing.

Feel free to contact us if you require any further information. I look forward to hearing from you soon.

Regards,

S. Iram

Editorial Office Science Publications - Your Local Publisher

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Re: 1st Reminder for Revised File Manuscript # 5094-ajas

From: Brams Dwandaru (wipsarian@yahoo.com)

To: scipub@gmail.com

Date: Saturday, 1 October 2016 at 15:13 GMT+7

Dear S. Iram, Editorial Office of AJAS,

Thank you very much for your email. Thank you as well for receiving my files. And finally, thank you very much for processing our manuscript. We really appreciate it.

Hopefully, I can hear from you soon concerning the decision of our manuscript.

Best regards, Brams Dwandaru

On Wednesday, 28 September 2016, 15:11, Science Publications <customer.support@scipub.org> wrote:

Hi Brams Dwandaru,

Thank you for your mail, its just an acknowledgement mail that we receive your file safely and now sent for further processing.

Feel free to contact us if you require any further information. I look forward to hearing from you soon.

Regards,

S. Iram

Editorial Office

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Payment Reminder for Manuscript # 5094-AJAS sent on October 25, 2016

From: Science Publications (support@thescipub.com)

To: wipsarian@yahoo.com

Date: Tuesday, 25 October 2016 at 12:49 GMT+7

October 25, 2016

Subject: Payment Reminder for Manuscript # 5094-AJAS sent on October 25, 2016

Dear Wipsar Sunu Brams Dwandaru,

May God bless you with good health.

Your above manuscript entitled "Preparation and Synthesis of Graphene Oxide via Liquid Exfoliation Using Self-Custom-Made Tweeter Piezoelectric Ultrasound Generator and Assisted by Surfactant from Commercial Detergent " was under consideration for the current issue of American Journal of Applied Sciences. But our record shows that so far we did not receive printing/processing cost of this manuscript.

To avoid further delay in publication, you are requested to send us printing cost as soon as possible.

In case, you have already paid printing/processing cost, please provide us complete detail of payment with method of payment for the updation of our database.

Please treat this message on TOP PRIORITY.

Regards

Mrs. Naheed Editorial Office Science Publications http://scipub.org

Please visit <u>http://thescipub.com/admin/message.php?query=43692</u> to reply to this message.

Re: Payment Reminder for Manuscript # 5094-AJAS sent on October 25, 2016

From: Brams Dwandaru (wipsarian@yahoo.com)

To: support@thescipub.com; wipsarian@yahoo.com

Date: Thursday, 27 October 2016 at 12:44 GMT+7

Synthesis of Graphene Oxide via Liquid Exfoliation Using Self-Custom-Made Tweeter Piezoelectric Ultrasound Generator and Assisted by Surfactant from Commercial Detergent (5094 - AJAS)

Dear Mrs. Naheed Editorial Office of Science Publications

Thank you very much for your email. I apologize for the slow response of your email.

We have paid the publication fee (printing cost) for article 5094-AJAS of 525 USD via bank transfer today. Hopefully, the transfer will arrive tomorrow. We also attached the proof of transfer in the attachment file.

Hopefully this will be useful. Thank you in advance for your attention.

Best regards, Wipsar Sunu Brams Dwandaru, M.Sc. Ph.D Physics Education Department Universitas Negeri Yogyakarta

On Tuesday, 25 October 2016, 12:49, Science Publications <support@thescipub.com> wrote:

October 25, 2016

Subject: Payment Reminder for Manuscript # 5094-AJAS sent on October 25, 2016

Dear Wipsar Sunu Brams Dwandaru,

May God bless you with good health.

Your above manuscript entitled "Preparation and Synthesis of Graphene Oxide via Liquid Exfoliation Using Self-Custom-Made Tweeter Piezoelectric Ultrasound Generator and Assisted by Surfactant from Commercial Detergent " was under consideration for the current issue of American Journal of Applied Sciences. But our record shows that so far we did not receive printing/processing cost of this manuscript.

To avoid further delay in publication, you are requested to send us printing cost as soon as possible.

In case, you have already paid printing/processing cost, please provide us complete detail of payment with method of payment for the updation of our database.

Please treat this message on TOP PRIORITY.

Regards

Mrs. Naheed Editorial Office Science Publications http://scipub.org

Please visit <u>http://thescipub.com/admin/message.php?query=43692</u> to reply to this message.



proof of transfer.pdf 1.5MB

Payment Received for Manuscript # 5094-AJAS

From: Science Publications (support@thescipub.com)

To: wipsarian@yahoo.com

Date: Tuesday, 1 November 2016 at 15:04 GMT+7

November 1, 2016

Subject: Payment Received for Manuscript # 5094-AJAS

Dear Wipsar Sunu Brams Dwandaru,

Thank you for your interest in Science Publications

I would like to inform you that we received payment for your manuscript entitled "Preparation and Synthesis of Graphene Oxide via Liquid Exfoliation Using Self-Custom-Made Tweeter Piezoelectric Ultrasound Generator and Assisted by Surfactant from Commercial Detergent" for publication in "American Journal of Applied Sciences".

Regards

Mrs. Naheed Editorial Office Science Publications http://scipub.org

Please visit http://thescipub.com/admin/message.php?query=43740 to reply to this message.

Final Version for Manuscript # 5094-AJAS

From: Shakeel Patafi (msahmad@scipub.org)

To: wipsarian@yahoo.com

Date: Wednesday, 2 November 2016 at 16:47 GMT+7

Dear Wipsar Sunu Brams Dwandaru,

The above-referenced article has been submitted for publication in American Journal of Applied Sciences. Please log onto the online system to view the final version and approve the manuscript for publication.

Click here to quickly access this submission: <u>http://thescipub.com/es/info.php?id=5094-AJAS</u>

If you have any questions or would like additional information about any of the steps noted below, please do not hesitate to contact me.

Instructions:

- 1. Go to: <u>http://thescipub.com/es/login.php</u>
- Type in username and password as follows, and then click "Log In". wipsarian@yahoo.com Wipsar_1980
- 3. Click on "Sent for Approval".
- 4. Click "View Submission" to view the manuscript.
- 5. Click "View Final Version" to view the final version.
- 6. If there are no problems with the final version press "Approve for Publication".
- 7. Or enter your comments under "Leave a Comment" to return the manuscript for editing.

Sincerely,

Shakeel Patafi Editorial Coordinator American Journal of Applied Sciences

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Request for Final Approval for Article # 5032-AJAS

From: Science Publications (customer.support@scipub.org)

To: farchani@ugm.ac.id

Cc: wipsarian@yahoo.com; akromkhasani@gmail.com; wahyuni.smg@gmail.com

Date: Tuesday, 29 November 2016 at 18:05 GMT+7

Dear Rosyid,

We hope you receive this mail with good health.

Please note that your manuscript is ready for publication in the upcoming issue. We request you to check the attached file to make sure that there aren't any grammatical, graphical or scientific errors.

Attached, you will also find a Final Approval Form. Kindly fill out the form, sign it and send it back to us as soon as possible so that we may publish your manuscript online.

If there are any mistakes in your file, notify us immediately to avoid delays in publication.

We look forward to hearing from you soon.

--Poga

Regards,

Ms. Ayesha

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5032A-AJAS.doc 1.3MB



Authors Contribution Form(2).doc 111kB



Final Approval Form.pdf 1MB

Request for a Second Round of Evaluation for Manuscript # 5089-AJAS

From: Science Publications (customer.support@scipub.org)

To: wipsarian@yahoo.com

Date: Friday, 23 December 2016 at 14:55 GMT+7

Dear Wipsar Sunu Brams Dwandaru,

We hope you receive this mail with good health.

Recently the authors of manuscript # 5089-AJAS have revised their manuscript according to your comments. It would be appreciated if you could reevaluate the manuscript and check whether it is suitable for publication in its current form. I have attached the revised manuscript for your consideration.

Feel free to contact us if you require any further information. I look forward to hearing from you soon.

--Regards,

Ms. Nadra

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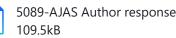
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5089-AJAS Comments Report .doc 68kB



5089-AJAS Revised file.dot 455kB



Comment Responses for Manuscript # 5094-AJAS

The authors would like to thank the 1st and 2nd reviewers for constructive and insightful comments regarding our article. We truly appreciate the reviewers for finding time to read our manuscript. Here, we would like to express our responses to those comments composed by the reviewers. Hopefully, this will help in the publication of the manuscript in American Journal of Applied Sciences.

1st Reviewer

1. Comment 1:

Did the authors do experiments to study the effects of vibration frequency of the sonicator?

Response:

As a matter of fact, yes we did. We varied the vibration frequency of the audio generator and analyzed the GO resulted from this variation. However, we are reporting this result in another journal. We added some statements to point this out just above Fig. 2 in the manuscript, i.e.:

"Frequency of the sound wave in audible and ultrasound ranges may be varied using the AFG. The results of these two aforementioned variations are being reported elsewhere."

2. Comment 2:

Did the authors do TEM and AFM characterization for the GO flake? The SEM images in Fig. 8 are not enough to evidence the successful exfoliation of GO.

Response:

Unfortunately, we did not do TEM and AFM characterization for the GO flakes yet. This is especially do to the limited funding (grant) given for conducting this study. The cost of TEM and AFM characterization exceeded the budget granted to do this study. Furthermore, we do not have our own TEM and AFM devices, such that we have to rely on other institutions to do these characterizations.

Yes, we agree with the reviewer that the SEM images will not be enough for proving the successful of GO exfoliation. That is why we also provide UV-Vis results, which should complement the SEM images. From the UV-Vis analysis, the two peaks produced are good indicators that GO has been obtained.

3. Comment 3:

The references are not enough. Several literatures on the liquid exfoliation method and surfactant assisted exfoliation should be mentioned, such as 'A review on mechanical exfoliation for the scalable production of graphene', 'Kitchen blender for producing highquality few-layer graphene', 'The effect of surfactants and their concentration on the liquid exfoliation of graphene', etc.

Response:

Thank you very much for the suggestion to add more literatures in the manuscript. We accept this suggestion by providing more literatures on liquid exfoliation techniques and surfactant

assisted exfoliation. For example, we added 'A review on mechanical exfoliation for the scalable production of graphene', 'Kitchen blender for producing high-quality few-layer graphene', 'The effect of surfactants and their concentration on the liquid exfoliation of graphene', and other literatures in the reference.

4. **Comment 4**:

In Fig. 7, the text is too small and can hardly be read.

Response:

Thank you in pointing this out. We have revised Fig. 6 (Fig. 7 becomes Fig. 6 in the revised manuscript), such that the text may be read.

2nd Reviewer

Comments:

THE PAPER IS GOOD BUT MUST BE REWRITE THE INTRODUCTION BECAUSE IS LIGHT AND DONT COINCIDE A LOT WITH THE TITLE THE QUALITY OF FIGURES MUST BE WORKED, IE. IN FIGURES 4, 5 AND 7 THE RESULTS NEED MORE DISCUSSION BECAUSE IS POOR IN THIS TOPIC REWRITE THE CONCLUSION TOO THE OBJETIVE MUST BE WRITTEN IN ORDEN WITH THE PAPER THE REFERENCES ARE POOR IN ALL PAPER, I THINK NEED A SEARCH MORE COMPLETED

Response:

Thank you for your appreciation of our article as a good article. We agree with you that the introduction has to be re-written. Therefore, we have revised the Introduction by removing Fig. 1 which we think is not relevant with the title. We also made the Introduction meaningful and correspond with the title by emphasizing more on our self-custom-made piezoelectric ultrasound generator and surfactant from commercial detergent.

As also pointed out to the 1st reviewer above, we have revised Fig. 6 (previously Fig. 7), such that the figure is readable. We have revised the discussion and the conclusion as well. Finally, as suggested also by the 1st reviewer we have added more references in the Reference part.